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NOTICE OF ALLOWANCE AND FEE(S) DUE

23581

7590

03/03/2006

KOLISCH HARTWELL, P.C. 200 PACIFIC BUILDING 520 SW YAMHILL STREET PORTLAND, OR 97204

EXAMINER CADUGAN, ERICA E					
3722					

DATE MAILED: 03/03/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/645.832	08/20/2003	Philip P. Sawyer	PAI 309C	7653

TITLE OF INVENTION: APPARATUS AND METHODS FOR DOUBLE ENDED PROCESSING

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

sed for transmitting the ISSUE FFE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected t maintenance fee notification	below or directed otherwise	eatent, advance ord- in Block 1, by (a)	ers and noti specifying	fication of maintenance fees new correspondence address	will be mailed to the curren s; and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for a	any change of address)	-	Fee(s) Transmittal. The papers. Each addition	f mailing can only be used f his certificate cannot be used all paper, such as an assignm te of mailing or transmission.	for any other accompanying	
23581 75	90 03/03/2006				ertificate of Mailing or Tran	emiceian	
KOLISCH HART 200 PACIFIC BUIL 520 SW YAMHILI	LDING			I hereby certify that to States Postal Service addressed to the Ma transmitted to the US	his Fee(s) Transmittal is bein with sufficient postage for fit il Stop ISSUE FEE address PTO (571) 273-2885, on the	is deposited with the United set class mail in an envelope above, or being facsimile date indicated below.	
PORTLAND, OR	97204					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMEI	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/645,832	08/20/2003		Philip P.	Sawyer	PAI 309C	7653	
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nonprovisional	YES	\$700		\$300	\$1000	06/05/2006	
EXAM	IINER	ART UNIT	Γ	CLASS-SUBCLASS	_		
CADUGAN	N, ERICA E	3722		029-02600A	. 		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	e Address" (37	•	ting on the patent front page, l			
	lence address (or Change of (22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a				
The Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	HE PATENT	(print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee do of this form is NOT	ata will app a substitute	ear on the patent. If an assig	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	•			NCE: (CITY and STATE OR	COUNTRY)		
Please check the appropriate	e assignee category or category	ries (will not be prin	nted on the p	atent): 🔲 Individual 🔲 (Corporation or other private g	roup entity Government	
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):							
☐ Issue Fee☐ Publication Fee (No s	mall entity discount permitte		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
	Copies		The Direct Deposit A	tor is hereby authorized by ch account Number	narge the required fee(s), or cr (enclose an ext	edit any overpayment, to tra copy of this form).	
	(from status indicated above MALL ENTITY status. See		☐ b. Applic	ant is no longer claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Pinterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicativill not be accepted and Trademark C	on Fee (if an from anyone Office.	y) or to re-apply any previous other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature				Date			
Typed or printed name Registration No							
This collection of informatic an application. Confidential submitting the completed ap his form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTG for reducing this burden, shinia 22313-1450. DO NOT 1450. tion Act of 1995, no persons	11. The information 122 and 37 CFR 1. O. Time will vary dould be sent to the SEND FEES OR CO are required to resp	is required 14. This collepending up Chief Inform OMPLETED	to obtain or retain a benefit by lection is estimated to take 12 son the individual case. Any contain Officer, U.S. Patent and FORMS TO THIS ADDRES ection of information unless it	the public which is to file (ar minutes to complete, includi comments on the amount of t d Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB contro	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, ol number.	



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KOLISCH HA	RTWEL	L. P.C.	CADUGAN, ERICA E			
200 PACIFIC E		•	ART UNIT	PAPER NUMBER		
520 SW YAMHILL STREET PORTLAND, OR 97204				3722 DATE MAILED: 03/03/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 49 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 49 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.